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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/624,180	07/22/2003	Alan S. Ambrose	DCN P-3002-2	6845
29318 75	590 03/21/2005		EXAM	INER
JAMES D. ST		DOUGLAS, STEVEN O		
P.O. BOX 4390	IINGTON, BARNES, KISS)	SELLE, P.C.	ART UNIT	PAPER NUMBER
TROY, MI 48	3099	99		

DATE MAILED: 03/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/624,180	AMBROSE ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Steven O. Douglas	3751				
Period f	The MAILING DATE of this communication a for Reply	ppears on the cover sheet with the o	correspondence address				
THE - Extended - If th - If No - Fail Any	HORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR of the SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reduction of period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by staticy reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be tir reply within the statutory minimum of thirty (30) day od will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status	-						
1)⊠	Responsive to communication(s) filed on 01	February 2005.					
2a)⊠		his action is non-final.					
3)□	,	vance except for formal matters, pro					
Disposif	tion of Claims						
4)⊠ 5)⊠ 6)⊠	Claim(s) 1-10 and 12-23 is/are pending in the 4a) Of the above claim(s) is/are withdred claim(s) 12-23 is/are allowed. Claim(s) 1,7 and 10 is/are rejected. Claim(s) 2-6,8 and 9 is/are objected to. Claim(s) are subject to restriction and	rawn from consideration.					
Applicat	tion Papers						
9)[The specification is objected to by the Exami	ner.					
10)) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the	Examiner. Note the attached Office	Action or form PTO-152.				
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure See the attached detailed Office action for a list	ents have been received. ents have been received in Applicationity documents have been received and (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachmer	nt(s)						
_	ce of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)				
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0	Paper No(s)/Mail Da					
	er No(s)/Mail Date	6) Other:	()				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language; or

the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1,7 and 10 are rejected under 35 U.S.C. 102(e) as being anticipated by Koch'087 et al.

The Koch et al. reference discloses a fuel dispensing nozzle comprising a "housing" 80, a "valve system" 132, a "hollow cavity" containing "sound systems" 300,400 and a "flexible boot" (col. 7, lines 5-8), having a "housing" surmounted thereon proximate reference numerals 306 and 308 (see Figure 13). In regard to claim 7, the "poppet valve" associated with "valve system" 132

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can be considered a fluid "switch" and the "valve system" 132 further activates a pressure switch 140 for automatic operation of the nozzle.

NOTE: this rejection is essentially identical to the rejection upheld by the Board of Appeals in parent application 08/515,438.

Response to Arguments

Applicant's arguments filed 2/1/05 have been fully considered but they are not persuasive. In regard to Applicant's argument that since the Board reversed Examiner on several rejections drawn to a wireless sound or video system in the flexible boot, the current claims drawn to a boot with a sound system mounted in the boot is not anticipated by Koch et al. (see paragraphs 3 and 4 in Applicant's remarks), Applicant's attention is directed in particular to claim 1 which is much broader than the patented claims and Examiner takes the position that any sound system, mechanical or otherwise, mounted within the confines defined by the boot (i.e. the hollow interior cavity defined by the boot itself) meets the present claimed subject matter and absent the particular defining limitation of a housing surmounted on the boot to house the sound system (see patented claims considered by Board) the Koch et al. reference still anticipates the currently claimed subject matter.

Allowable Subject Matter

Claims 12-23 are allowed.

Claims 2-6,8 and 9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven O. Douglas whose telephone number is (571) 272-4885. The examiner can normally be reached on Mon-Thurs 6:00-6:30.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Steven O. Douglas Primary Examiner Art Unit 3751

SD 3-17-05